

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Mail Stop Patent Application

Atty. Dkt.: 160-386

Commissioner for Patents

P.O. Box 1450

Date: July 1, 2003

Alexandria, VA 22313-1450

Sir:

Attached for filing is the patent application of:

Inventor: NAKAMURA et al.

Entitled: GALLIUM NITRIDE BASED III-V GROUP COMPOUND  
SEMICONDUCTOR DEVICE AND METHOD OF PRODUCING  
THE SAME

and including attachments as noted below:

- ☐ Newly executed Declaration, ☒ Copy of Declaration from prior application, ☒ Abstract  
61 pages of specification and claims (including 57 numbered claims), and  
10 sheets of accompanying drawing/s.  
☒ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number	Country	Day/Month/Year Filed
5-124890	Japan	28 April 1993
5-129313	Japan	31 May 1993
5-207274	Japan	28 July 1993
5-234684	Japan	21 September 1993
5-234685	Japan	21 September 1993
5-253171	Japan	8 October 1993
6-8726	Japan	28 January 1994
6-8727	Japan	28 January 1994

, respectively, the entire content of which is hereby incorporated by reference in this application..

- ☒ Certified copy(ies) filed on May 23, 1994 in prior appln. no. 08/234,100 filed April 28, 1994

- ☒ This application is a ☒ continuation/☒ division/☐ continuation-in-part of Application No. 10/292,583, filed November 13, 2002, now U.S. Patent \_\_\_\_\_, which is a divisional of 09/750,912 filed January 2, 2001; which is a division of 09/448,479, filed November 24, 1999, now pending, which is a division of 09/209,826 filed December 11, 1998, now U.S. 6,093,965 which is a divisional of application Serial No. 08/995,167 filed December 19, 1997 now U.S. 5,877,558 which is a division of 08/670,242, filed June 17, 1996 now US. 5,767,581 which is a division of 08/234,001, filed April 20, 1994 now U.S. 5,563,422, the entire content of which is hereby incorporated by reference in this application.

- ☒ The prior application is assigned to Nichia Corporation.

- ☒ It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached

- ☒ Please enter the attached and/or below preliminary amendment prior to calculation of filing fee:  
**Cancel claims 2-57.**

- ☒ Also attached **Ten sheets of formal drawings**

**FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED**

Basic Filing Fee			\$	750.00
Total effective claims	1	- 20 (at least 20) =	0 x \$ 18.00	\$ 0.00
Independent claims	1	- 3 (at least 3) =	0 x \$ 84.00	\$ 0.00
If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)			\$	0.00
			<b>SUBTOTAL</b>	\$ 750.00
			<b>SECOND SUBTOTAL</b>	\$ 750.00
			<b>TOTAL FEE ENCLOSED</b>	\$ 750.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**.A duplicate copy of this sheet is attached.

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**NIXON & VANDERHYE P.C.**

By Atty: Arthur R. Crawford, Reg. No. 25,327

Signature: 